

18600069.09030.0537 31 August 2006

Kim Chi T. Hoang, Ph.D.
Remedial Project Manager
Superfund Division
United States Environmental Protection Agency, Region 9
75 Hawthorne Street
San Francisco, CA 94105

Re: Transmittal of the October 2005 Muscoy Operable Unit Monthly Progress Report, Newmark Groundwater Contamination Superfund Site

Dear Dr. Hoang:

This letter transmits the Muscoy Operable Unit Monthly Progress Report for October 2005.

If you have any questions or comments, please call me at (916) 679-2051 or Adam Harvey at (916) 679-2002.

Sincerely,

Dwayne Deutscher, P.E.

Site Manager

DD/rrd

October 2005 Muscoy Monthly Progress Report Newmark Groundwater Contamination Superfund Site, Muscoy OU RA

DISTRIBUTION LIST

August 2006

Kim Hoang, PhD Remedial Program Manager USEPA, Region IX Hazardous Waste Management Division 75 Hawthorne Street (SFD-7-4) San Francisco, CA 94105-3901 (2 Hard Copy, 2 CDs)

Lana Kennerly City of San Bernardino Municipal Water Dept. 300 N D Street, 5th Floor San Bernardino, CA 92418 (2 Hard Copies, 2 CDs)

Greg Holmes Site Mitigation Unit CalEPA/DTSC 5796 Corporate Ave, Cypress, CA 90630 (1 Hard Copy, 1 CD)

Bob Kemmerle E2 Consulting Engineers, Inc. 12 South Waite Ct. Orinda, CA 94563 (1 CD)

Mark Eisen SECOR International Incorporated 290 Conejo Avenue, Suite 200 Thousand Oaks CA 91361 (1 CD)

Tom Perina CH2M Hill 3550 Vine Street, Suite 320 Riverside CA 92507 (1 CD)

NEWMARK GROUNDWATER CONTAMINATION SUPERFUND SITE MUSCOY OPERABLE UNIT MONTHLY PROGRESS REPORT

October 2005

Prepared for:

Contract No. 68-W-98-225/WA No. 069-RARA-09.J5

U.S. Environmental Protection Agency Region IX 75 Hawthorne Street San Francisco, California 94105

Prepared by:

URS Group, Inc. 2870 Gateway Oaks Drive, Suite 150 Sacramento, California 95833

DISCLAIMER

This report has been prepared for the United States Environmental Protection Agency (EPA) by URS Group, Inc. (URS). This document presents an analysis of groundwater capture by the Muscoy extraction system and is based on groundwater elevation data provided by the City of San Bernardino Municipal Water Department and chemical concentration data from groundwater sampling events. This project is part of the Newmark Groundwater Contamination Superfund Site (Site), Muscoy and Newmark Operable Units (OUs), in San Bernardino, California.

The limited objective of this report, the ongoing nature of the project, and the evolving knowledge of site conditions and chemical effects on the environment and human health, all must be considered when evaluating the report because subsequent facts may become known that could make this document premature or inaccurate.

This report has been prepared by URS under the review of registered professionals. Some data used in this report have sources other than URS. Conclusions and recommendations in this report are based on URS' data evaluation. The interpretation of the data and the conclusions drawn were governed by URS experience and professional judgment.